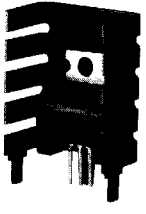
# 6038

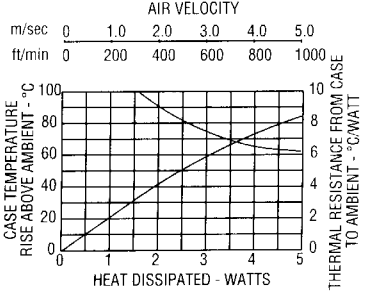
TO-220 | 6038B | 6038PB | 6038B-TT | 6038D | Sn

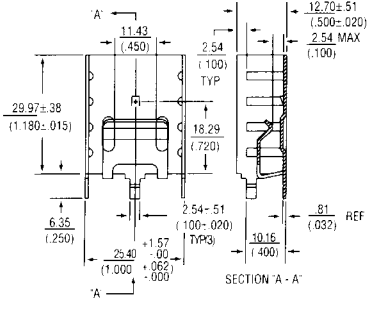
| Model | Material | $R_\theta$ (°C/W) |
|---|---|---|
| 6038B | Al | 18.0 |
| 6038PB | Al | 18.0 |

| Model | Material | $R_\theta$ (°C/W) |
|---|---|---|
| 6038B-TT | Cu | 18.0 |
| 6038D | Cu | 18.0 |

*U.S. Patent No. 4,054,901.*




AIR VELOCITY
m/sec 0 1.0 2.0 3.0 4.0 5.0
ft/min 0 200 400 600 800 1000
CASE TEMPERATURE RISE ABOVE AMBIENT - °C
THERMAL RESISTANCE FROM CASE TO AMBIENT - °C/WATT
HEAT DISSIPATED - WATTS




*Tolerances are ± .28 (.011) unless otherwise specified.*